IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:			
Oswaldo da Costa e Silva et al.)		
)	Art Unit:	To be determined
To be determined)		
)	Examiner:	To be determined
January 23, 2004)		
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Phosphatase Stress-Related Proteins)		
and Methods of Use in Plants)		
	Oswaldo da Costa e Silva et al. To be determined January 23, 2004 Phosphatase Stress-Related Proteins	Oswaldo da Costa e Silva et al. To be determined January 23, 2004 Phosphatase Stress-Related Proteins	Oswaldo da Costa e Silva et al. To be determined January 23, 2004 Phosphatase Stress-Related Proteins O Art Unit: Examiner: O D D D D D D D D D D D D D D D D D D

INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents Mail Stop Patent Application P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

The citation of information on the attached Form PTO-1449 form, "List of Information Disclosed by Applicant," is made pursuant to 37 C.F.R. §§ 1.56, 1.97, and 1.98. This application is a divisional application of U.S. Nonprovisional Patent Application Serial No. 09/828,302, and a copy of each cited item on the attached Form PTO-1449 form may be found in the parent application file.

The citation of this information does not constitute an admission of priority or that any cited item is available as a reference, or a waiver of any right the applicant may have under applicable statutes, Rules of Practice in patent cases, or otherwise.

Respectfully submitted,

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Our Docket: 16313-0269

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	AQ	MacKintosh, Higher Plants	MacKintosh, C. and Cohen, P. "Identification of High Levels of Type 1 and Type 2A Protein Phosphatases in Higher Plants", <i>The Biochemical Journal</i> , 262:335-339, 1989;						
	AR	Mediates Salt	Pardo, J.M. et al., "Stress Signaling Through Ca ²⁺ / Calmodulin-Dependent Protein Phosphatase Calcineurin Mediates Salt Adaptation in Plants", <i>Proc. Natl. Acad. Sci USA</i> , 95:9681-9686, 1998;						
	AS	Sheen, J., "M Higher Plants	Sheen, J., "Mutational Analysis of Protein Phosphatase 2C Involved in Abscisic Acid Signal Transduction in Higher Plants", Proc. Natl. Acad. Sci. USA, 95:975-980, 1998;						
	AT	Smith, R.D. at 47:101-25, 19		J.D., "Plant Protein	Phosphatases", Ann		lant Physiol. I	Plant Mol.	Biol.,
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